Connecting via Winsock to Dialog

Logging in to Dialog

Trying 31060000009999...Open

DIALOG INFORMATION SERVICES
PLEASE LOGON:
 ****
ENTER PASSWORD:
 ****
Welcome to DIALOG

Dialog level 03.05.00D

Last logoff: 15oct03 12:38:31
Logon file001 03dec03 21:01:32
             *** ANNOUNCEMENT ***
                   ***
--File 654 - US published applications from March 15, 2001 to the
present are now online. Please see HELP NEWS 654 for details.

                  ***
--File 581 - The 2003 annual reload of Population Demographics is
complete. Please see Help News581 for details.

                  ***
--File 990 - NewsRoom now contains February 2003 to current records.
File 992 - NewsRoom 2003 archive has been newly created and contains
records from January 2003. The oldest months's records roll out of
File 990 and into File 992 on the first weekend of each month.
To search all 2003 records BEGIN 990, 992, or B NEWS2003, a new
OneSearch category.
                  ***
--Connect Time joins DialUnits as pricing options on Dialog.
See HELP CONNECT for information.
                  ***
                  ***
--SourceOne patents are now delivered to your email inbox
as PDF replacing TIFF delivery. See HELP SOURCE1 for more
information.
                  ***
--Important news for public and academic
libraries. See HELP LIBRARY for more information.
                  ***
--Important Notice to Freelance Authors--
See HELP FREELANCE for more information
                  ***
NEW FILES RELEASED
***DIOGENES: Adverse Drug Events Database (File 181)
***Emergency Room (File 454), Hospital Inpatient Profiles (File 462),
   and Hospital Outpatient Profiles (File 463)
***World News Connection (File 985)
***Dialog NewsRoom - 2003 Archive (File 992)
***TRADEMARKSCAN-Czech Republic (File 680)
***TRADEMARKSCAN-Hungary (File 681)
***TRADEMARKSCAN-Poland (File 682)
                  ***
UPDATING RESUMED
                  ***

RELOADED

```
***Population Demographics -(File 581)
***CLAIMS Citation (Files 220-222)

REMOVED
                      ***

    >>> Enter BEGIN HOMEBASE for Dialog Announcements <<<
    >>>    of new databases, price changes, etc.       <<<
                     ****
* * *                                        * * *


File   1:ERIC  1966-2003/Nov 20
       (c) format only 2003 The Dialog Corporation

      Set  Items  Description
      ---  -----  -----------
Cost is in DialUnits
? b 410
      03dec03 21:01:32 User259941 Session D140.1
             $0.32    0.090 DialUnits File1
    $0.32  Estimated cost File1
    $0.32  Estimated cost this search
    $0.32  Estimated total session cost    0.090 DialUnits


File 410:Chronolog(R)  1981-2003/Dec
       (c) 2003 The Dialog Corporation

      Set  Items  Description
      ---  -----  -----------
? set hi ;set hi
HILIGHT set on as ''
HILIGHT set on as ''
? b 2 6 8 34 35 47 62 65 92 94 98 99 103 113 115 144 202 233 239 248 256 275 295
344 345 370 371 434 647 674 696
      03dec03 21:06:09 User259941 Session D140.2
             $0.00    0.071 DialUnits File410
    $0.00  Estimated cost File410
    $1.16  TELNET
    $1.16  Estimated cost this search
    $1.48  Estimated total session cost    0.161 DialUnits


SYSTEM:OS  - DIALOG OneSearch
   File   2:INSPEC  1969-2003/Nov W4
          (c) 2003 Institution of Electrical Engineers
*File   2: Alert feature enhanced for multiple files, duplicates
removal, customized scheduling. See HELP ALERT.
 . File   6:NTIS  1964-2003/Nov W5
          (c) 2003 NTIS, Intl Cpyrght All Rights Res
   File   8:Ei Compendex(R)  1970-2003/Nov W4
          (c) 2003 Elsevier Eng.  Info. Inc.
   File  34:SciSearch(R) Cited Ref Sci  1990-2003/Nov W4
          (c) 2003 Inst for Sci Info
   File  35:Dissertation Abs Online  1861-2003/Oct
          (c) 2003 ProQuest Info&Learning
   File  47:Gale Group Magazine DB(TM)  1959-2003/Dec 02
          (c) 2003 The Gale group
   File  62:SPIN(R)  1975-2003/Oct W3
          (c) 2003 American Institute of Physics
   File  65:Inside Conferences  1993-2003/Nov W5
          (c) 2003 BLDSC all rts. reserv.
   File  92:IHS Intl.Stds.& Specs.  1999/Nov
          (c) 1999 Information Handling Services
*File 92: This file is closed (no updates)
   File  94:JICST-EPlus  1985-2003/Nov W5
```

(c)2003 Japan Science and Tech Corp(JST)
    File 98:General Sci Abs/Full-Text 1984-2003/Oct
              (c) 2003 The HW Wilson Co.
    File 99:Wilson Appl. Sci & Tech Abs 1983-2003/Oct
              (c) 2003 The HW Wilson Co.
    File 103:Energy SciTec 1974-2003/Nov B1
              (c) 2003 Contains copyrighted material
*File 103: For access restrictions see Help Restrict.
    File 113:European R&D Database 1997
              (c)1997 Reed-Elsevier(UK)Ltd All rts reserv
*File 113: This file is closed (no updates)
    File 115:Research Centers & Services 1994-2003/Sep
              (c) 2003 Gale Research Inc.
    File 144:Pascal 1973-2003/Nov W4
              (c) 2003 INIST/CNRS
    File 202:Info. Sci. & Tech. Abs. 1966-2003/Nov 17
              (c) 2003 EBSCO Publishing
    File 233:Internet & Personal Comp. Abs. 1981-2003/Jul
              (c) 2003, EBSCO Pub.
    File 239:Mathsci 1940-2003/Jan
              (c) 2003 American Mathematical Society
    File 248:PIRA 1975-2003/Nov W5
              (c) 2003 Pira International
*File 248: See HELP CODES248 for a complete list of
Subject Headings.
    File 256:SoftBase:Reviews,Companies&Prods. 82-2003/Oct
              (c)2003 Info.Sources Inc
    File 275:Gale Group Computer DB(TM) 1983-2003/Dec 02
              (c) 2003 The Gale Group
    File 295:World Transl.Index 1979-1997/Dec
              (c) 1997 Intl.Translations Ctr.Delft
    File 344:Chinese Patents Abs Aug 1985-2003/Apr
              (c) 2003 European Patent Office
    File 345:Inpadoc/Fam.& Legal Stat 1968-2003/UD=200348
              (c) 2003 EPO
*File 345: October 12, 2003 - changes to legal status now online.
See HELP NEWS 345 for details.
    File 370:Science 1996-1999/Jul W3
              (c) 1999 AAAS
*File 370: This file is closed (no updates). Use File 47 for more current
information.
    File 371:French Patents 1961-2002/BOPI 200209
              (c) 2002 INPI. All rts. reserv.
*File 371: This file is not currently updating. The last update is 200209.
    File 434:SciSearch(R) Cited Ref Sci 1974-1989/Dec
              (c) 1998 Inst for Sci Info
    File 647:CMP Computer Fulltext 1988-2003/Nov W5
              (c) 2003 CMP Media, LLC
    File 674:Computer News Fulltext 1989-2003/Nov W4
              (c) 2003 IDG Communications
    File 696:DIALOG Telecom. Newsletters 1995-2003/Dec 03
              (c) 2003 The Dialog Corp.

      Set Items Description
      --- ----- -----------
? s fragment(s)((3d or (3(w)d) or (three(w)(dimension or
dimensional)))(w)texture(w)coordinate
>>>Unmatched parentheses
? s fragment(s)((3d or (3(w)d) or (three(w)(dimension or
dimensional)))(w)texture(w)coordinate)
Processing
Processed 10 of 31 files ...
Processing
Processed 20 of 31 files ...

```
Completed processing all files
          246814    FRAGMENT
          348045    3D
        11021184    3
         7723091    D
          223894    3(W)D
         5263585    THREE
          513716    DIMENSION
         2356520    DIMENSIONAL
          697785    THREE(W)(DIMENSION OR DIMENSIONAL)
          220043    TEXTURE
          251752    COORDINATE
S1             0    FRAGMENT(S)((3D OR (3(W)D) OR (THREE(W)(DIMENSION OR
                    DIMENSIONAL)))(W)TEXTURE(W)COORDINATE)
```

Connecting via Winsock to Dialog

Logging in to Dialog

Trying 31060000009999...Open

DIALOG INFORMATION SERVICES
PLEASE LOGON:
 ****
ENTER PASSWORD:
 ****
Welcome to DIALOG

Dialog level 02.16.02D

Last logoff: 04jul03 21:14:21
Logon file001 05jul03 17:07:48
           *** ANNOUNCEMENT ***
                  ***
--File 654 - US published applications from March 15, 2001 to the
present are now online. Please see HELP NEWS 654 for details.

                  ***
--File 581 - The 2003 annual reload of Population Demographics is
complete. Please see Help News581 for details.

                  ***
--File 156 - The 2003 annual reload of ToxFile is complete. Please
see HELP NEWS156 for details.

                  ***
--File 990 - NewsRoom now contains February 2003 to current records.
File 992 - NewsRoom 2003 archive has been newly created and contains
records from January 2003. The oldest months's records roll out of
File 990 and into File 992 on the first weekend of each month.
To search all 2003 records BEGIN 990, 992, or B NEWS2003, a new
OneSearch category.
                  ***
--Connect Time joins DialUnits as pricing options on Dialog.
See HELP CONNECT for information.
                  ***
                  ***
--SourceOne patents are now delivered to your email inbox
as PDF replacing TIFF delivery. See HELP SOURCE1 for more
information.
                  ***
--Important news for public and academic
libraries. See HELP LIBRARY for more information.
                  ***
--Important Notice to Freelance Authors--
See HELP FREELANCE for more information
                  ***
NEW FILES RELEASED
***World News Connection (File 985)
***Dialog NewsRoom - 2003 Archive (File 992)
***TRADEMARKSCAN-Czech Republic (File 680)
***TRADEMARKSCAN-Hungary (File 681)
***TRADEMARKSCAN-Poland (File 682)
                  ***
UPDATING RESUMED
                  ***
RELOADED

```
***Population Demographics -(File 581)
***CLAIMS Citation (Files 220-222)

REMOVED
                        ***

      >>> Enter BEGIN HOMEBASE for Dialog Announcements <<<
      >>>    of new databases, price changes, etc.        <<<
                        ****
* * * * See HELP NEWS 225 for information on new search prefixes
and display codes

***                                        ***


File   1:ERIC  1966-2003/Jun 17
       (c) format only 2003 The Dialog Corporation

      Set   Items   Description
      ---   -----   -----------
Cost is in DialUnits
? b 410
       05jul03 17:07:49 User259941 Session D115.1
           $0.30     0.087 DialUnits File1
      $0.30   Estimated cost File1
      $0.30   Estimated cost this search
      $0.30   Estimated total session cost    0.087 DialUnits

File 410:Chronolog(R)   1981-2003/Aug
       (c) 2003 The Dialog Corporation

      Set   Items   Description
      ---   -----   -----------
? set hi ;set hi
HILIGHT set on as ''
HILIGHT set on as ''
? b 2 6 8 34 35 47 62 65 92 94 98 99 103 113 115 144 202 233 239 248 256 275 295
344 345 347 370 371 434 647 674 696
       05jul03 17:09:51 User259941 Session D115.2
           $0.00     0.071 DialUnits File410
      $0.00   Estimated cost File410
      $0.70   TELNET
      $0.70   Estimated cost this search
      $1.00   Estimated total session cost    0.157 DialUnits

SYSTEM:OS   - DIALOG OneSearch
   File    2:INSPEC  1969-2003/Jun W5
           (c) 2003 Institution of Electrical Engineers
*File    2: Alert feature enhanced for multiple files, duplicates
removal, customized scheduling. See HELP ALERT.
   File    6:NTIS  1964-2003/Jun W5
           (c) 2003 NTIS, Intl Cpyrght All Rights Res
*File    6: Alert feature enhanced for multiple files, duplicates
removal, customized scheduling. See HELP ALERT.
   File    8:Ei Compendex(R)   1970-2003/Jun W4
           (c) 2003 Elsevier Eng.  Info. Inc.
*File    8: Alert feature enhanced for multiple files, duplicates
removal, customized scheduling. See HELP ALERT.
   File   34:SciSearch(R) Cited Ref Sci   1990-2003/Jun W5
           (c) 2003 Inst for Sci Info
   File   35:Dissertation Abs Online  1861-2003/Jun
           (c) 2003 ProQuest Info&Learning
   File   47:Gale Group Magazine DB(TM)   1959-2003/Jun 27
           (c) 2003 The Gale group
```

```
  File   62:SPIN(R)   1975-2003/May W3
           (c) 2003 American Institute of Physics
  File   65:Inside Conferences   1993-2003/Jun W5
           (c) 2003 BLDSC all rts. reserv.
  File   92:IHS Intl.Stds.& Specs.   1999/Nov
           (c) 1999 Information Handling Services
*File 92: This file is closed (no updates)
  File   94:JICST-EPlus   1985-2003/Jun W4
           (c)2003 Japan Science and Tech Corp(JST)
  File   98:General Sci Abs/Full-Text   1984-2003/May
           (c) 2003 The HW Wilson Co.
  File   99:Wilson Appl. Sci & Tech Abs   1983-2003/May
           (c) 2003 The HW Wilson Co.
  File  103:Energy SciTec   1974-2003/Jun B2
           (c) 2003 Contains copyrighted material
*File 103: For access restrictions see Help Restrict.
  File  113:European R&D Database   1997
           (c)1997 Reed-Elsevier(UK)Ltd All rts reserv
*File 113: This file is closed (no updates)
  File  115:Research Centers & Services   1994-2003/Mar
           (c) 2003 Gale Research Inc.
  File  144:Pascal   1973-2003/Jun W3
           (c) 2003 INIST/CNRS
  File  202:Info. Sci. & Tech. Abs.   1966-2003/Jun 30
           (c) Information Today, Inc
  File  233:Internet & Personal Comp. Abs.   1981-2003/May
           (c) 2003 Info. Today Inc.
  File  239:Mathsci   1940-2003/Aug
           (c) 2003 American Mathematical Society
  File  248:PIRA   1975-2003/Jun W5
           (c) 2003 Pira International
*File 248: Changes have been made to Subject Headings and Codes as of
July 2002. See Help Codes248 for a complete list of Subject Headings.
  File  256:SoftBase:Reviews,Companies&Prods.   82-2003/Jun
           (c)2003 Info.Sources Inc
  File  275:Gale Group Computer DB(TM)   1983-2003/Jul 02
           (c) 2003 The Gale Group
  File  295:World Transl.Index   1979-1997/Dec
           (c) 1997 Intl.Translations Ctr.Delft
  File  344:Chinese Patents Abs   Aug 1985-2003/Mar
           (c) 2003 European Patent Office
  File  345:Inpadoc/Fam.& Legal Stat   1968-2003/UD=200326
           (c) 2003 EPO
  File  347:JAPIO   Oct 1976-2003/Feb(Updated 030603)
           (c) 2003 JPO & JAPIO
*File 347: JAPIO data problems with year 2000 records are now fixed.
Alerts have been run.   See HELP NEWS 347 for details.
  File  370:Science   1996-1999/Jul W3
           (c) 1999 AAAS
*File 370: This file is closed (no updates). Use File 47 for more current
information.
  File  371:French Patents   1961-2002/BOPI 200209
           (c) 2002 INPI.  All rts. reserv.
*File 371: This file is not currently updating. The last update is 200209.
  File  434:SciSearch(R) Cited Ref Sci   1974-1989/Dec
           (c) 1998 Inst for Sci Info
  File  647:CMP  Computer Fulltext   1988-2003/Jun W2
           (c) 2003 CMP Media, LLC
  File  674:Computer News Fulltext   1989-2003/Jun W5
           (c) 2003 IDG Communications
  File  696:DIALOG Telecom. Newsletters   1995-2003/Jul 03
           (c) 2003 The Dialog Corp.

       Set  Items  Description
```

```
        ---  ------  -----------
? s ((3d or (3(w)d) or (three(w)(dimension or dimensional)) or volume or
volumetric(w)(dataset or (data(w)set)))
>>>Unmatched parentheses
? s ((3d or (3(w)d) or (three(w)(dimension or dimensional)) or volume or
volumetric)(w)(dataset or (data(w)set)))
Processing
Processed   10 of  32 files ...
Processing
Processing
Processed   20 of  32 files ...
Processing
Processed   30 of  32 files ...
Completed processing all files
           347358   3D
         13653334   3
          7787946   D
           219645   3(W)D
          5296473   THREE
           538896   DIMENSION
          2370979   DIMENSIONAL
           706898   THREE(W)(DIMENSION OR DIMENSIONAL)
          1651470   VOLUME
            79449   VOLUMETRIC
            17335   DATASET
         12519776   DATA
          3364131   SET
            91396   DATA(W)SET
     S1    1283   ((3D OR (3(W)D) OR (THREE(W)(DIMENSION OR DIMENSIONAL))
                    OR VOLUME OR VOLUMETRIC)(W)(DATASET OR (DATA(W)SET)))
? s s1(s)(slice or slicing or sliced or cut or cutting or
(passing(w)through))(s)planes(s)parallel(s)(((viewing or view)(w)plane) or
viewpoint or (view(w)point))
Processed   10 of  32 files ...
Processing
Completed processing all files
             1283   S1
            73763   SLICE
            18089   SLICING
            20282   SLICED
           735726   CUT
           651339   CUTTING
           313846   PASSING
          6525235   THROUGH
           101457   PASSING(W)THROUGH
           219326   PLANES
          1384572   PARALLEL
           135041   VIEWING
          1108658   VIEW
          1086250   PLANE
              271   (VIEWING OR VIEW)(W)PLANE
           152728   VIEWPOINT
          1108658   VIEW
          2906595   POINT
            15549   VIEW(W)POINT
     S2       0   S1(S)(SLICE OR SLICING OR SLICED OR CUT OR CUTTING OR
                    (PASSING(W)THROUGH))(S)PLANES(S)PARALLEL(S)(((VIEWING OR
                    VIEW)(W)PLANE) OR VIEWPOINT OR (VIEW(W)POINT))
```